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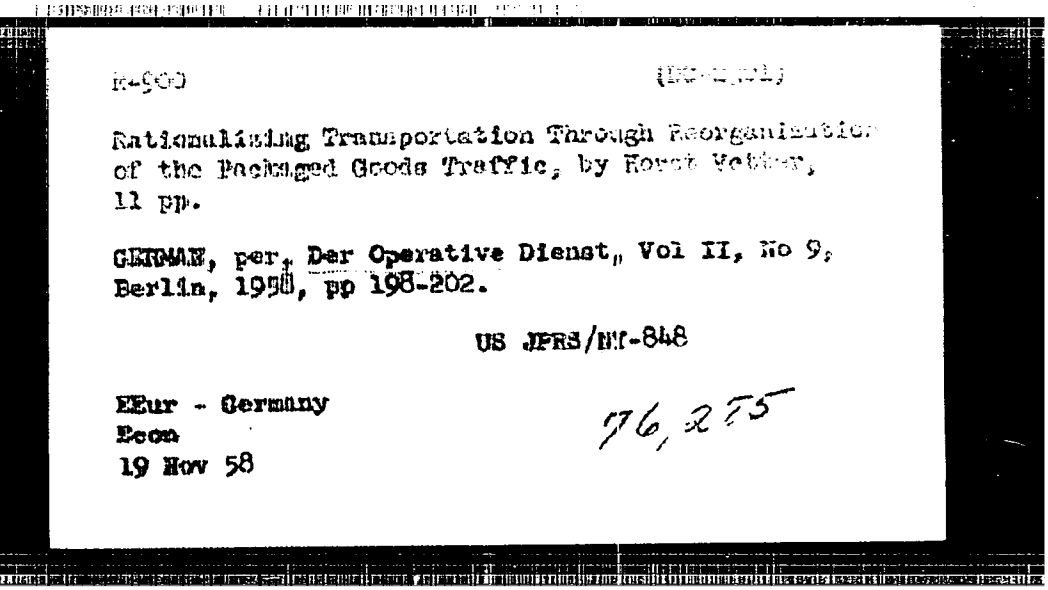

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EEur - Germany
Econ - Transportation
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JPRS 2338

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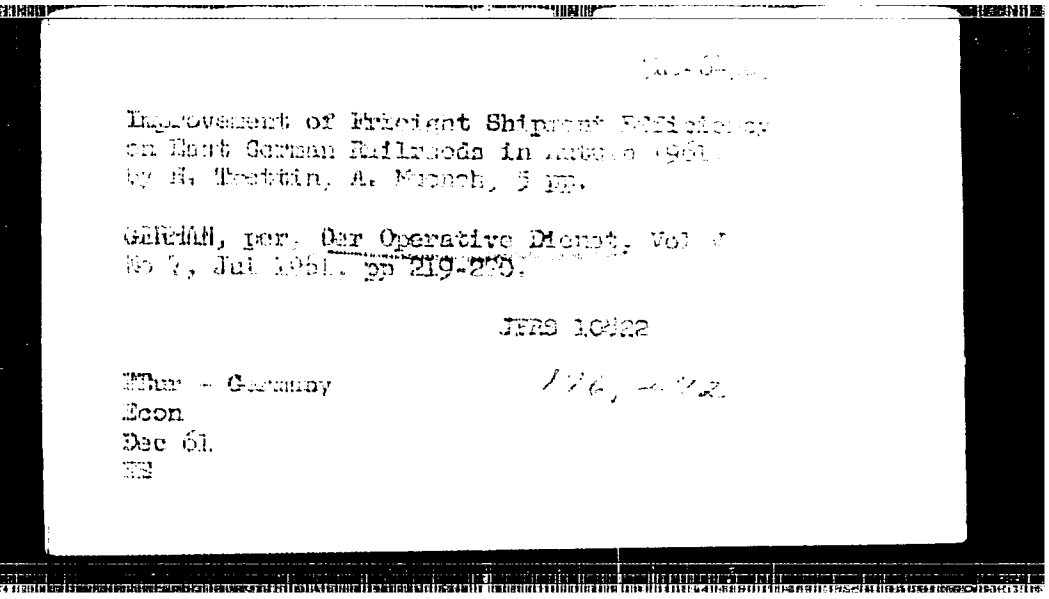

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(NY-0450)

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(NY-6450)

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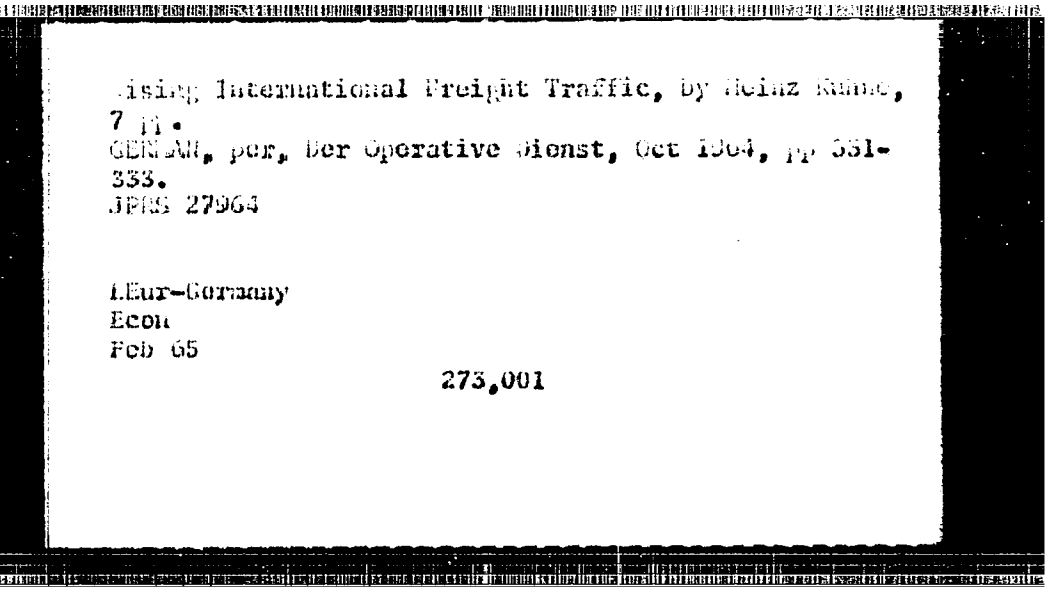

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DESCRIPTORS: Ophthalmology, Strabismus, Vision, Visual perception, Diagnosis, Eye, Pathology.

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Roese, H. F.
MOTOR APPARATUS OF THE EYE (Bewegungsapparat des Auges). [1961] 9p.
Available on loan from SLA 61-10982

Partial trans. in manuscript of [Opthalmologica) (Switzerland) 1933, v. 81, no. 5/6, p. 345-349.

DESCRIPTORS: Eye, Physiology, Opthalmology, Surgery, Muscles, Strabismus.

(Unannounced)

61-10982

1. Roese, H. F.

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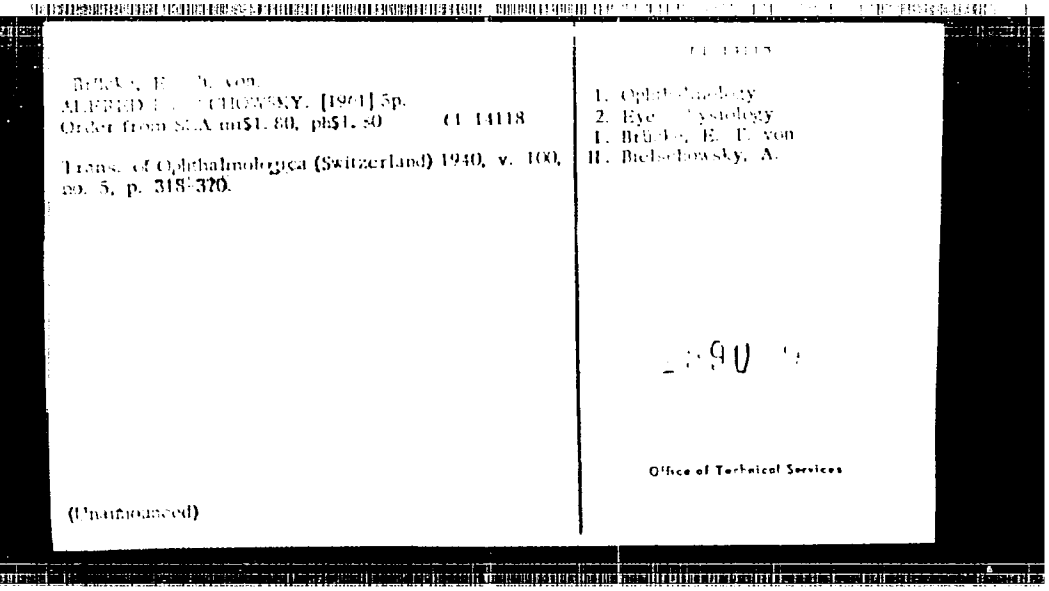

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ALFRED [illegible] CHOWSKY. [1964] 5p.
Order from SLA mi$1.80, ph$1.80 CI 14118

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(Unannounced)

1. Ophthalmology
2. Eye [illegible] ysiology
I. Brückner, E. v. von
II. Bielschowsky, A.

[illegible]

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"Camp Eyes" and Sun Blindness, by F. P. Fischer, H. G. Hoorrees, 9 pp.
GERMAN, per. Ophthalmologica (Basel), Vol. 114, 1947, pp 10-15.
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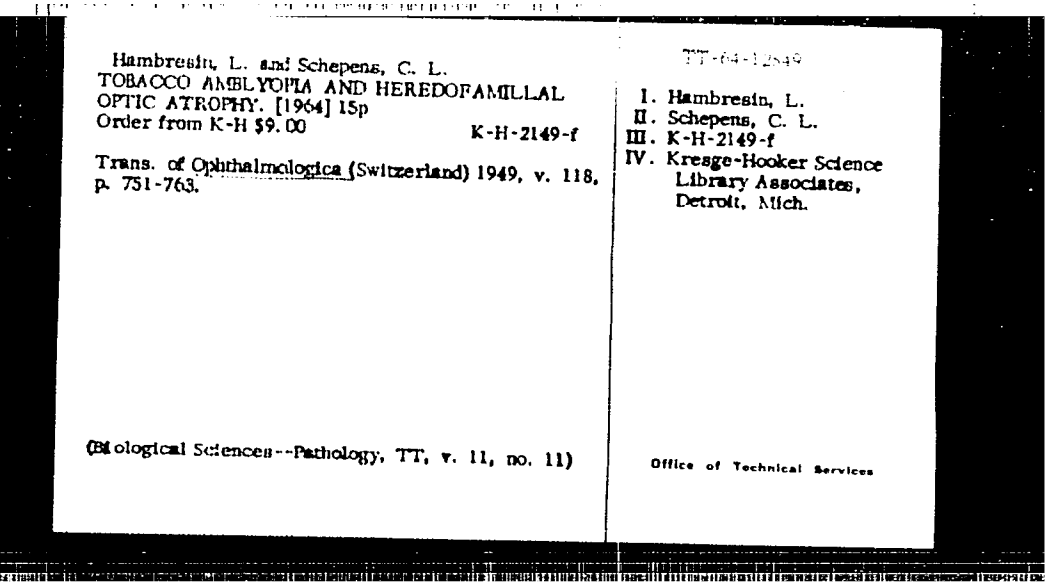

Hambresin, L. and Schepens, C. L.
TOBACCO AMBLYOPIA AND HEREDOFAMILLAL OPTIC ATROPHY. [1964] 15p
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(Biological Sciences--Pathology, TT, v. 11, no. 11)

TT-64-12549

I. Hambresin, L.
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Adaptation Under Different Degrees of Fading and Short-Term Dazzling (As Well As With Oxygen Respiration), by K. Eckel.
GOVERNMENT USE ONLY
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Antivirus-Chemical Radiation Therapy of Scrofulous [illegible]
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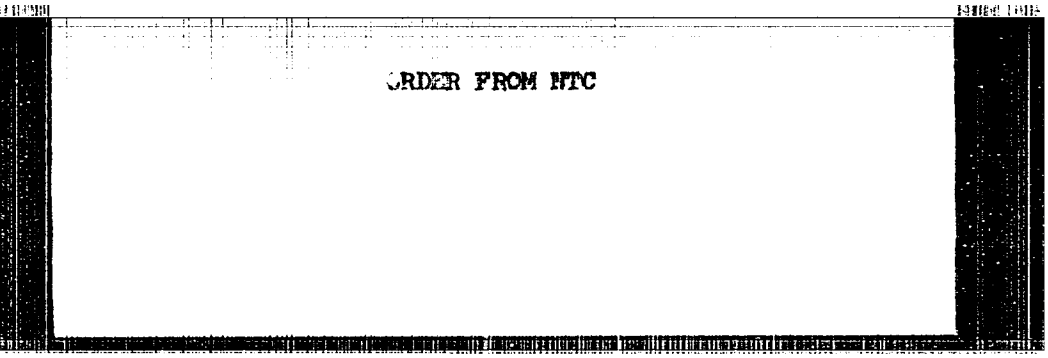

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8 pp.
GERMAN, per, Ophthalmologica, Vol 137, Feb 1959,
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NIH 9-2-63

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Intraocular Pressure, Body Position, and Determination of Rigidity, by G. Strobl, P. Follmann.

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Applanation Tonometry on a Prone Patient, by G. Strebl.

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R. Kern

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GERMAN, Opthalmologica, Vol 147, 1964, pp 82-92

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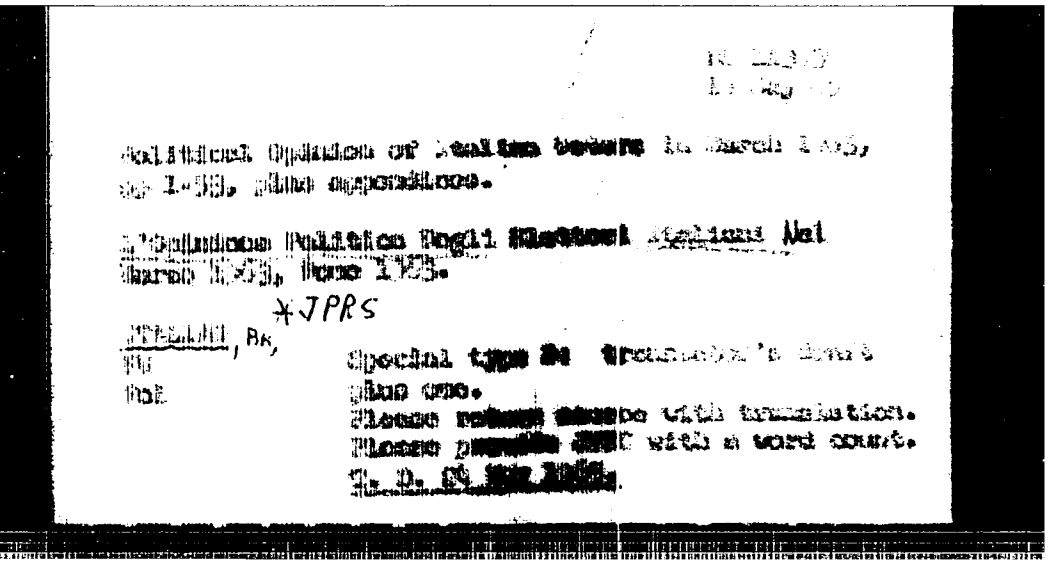

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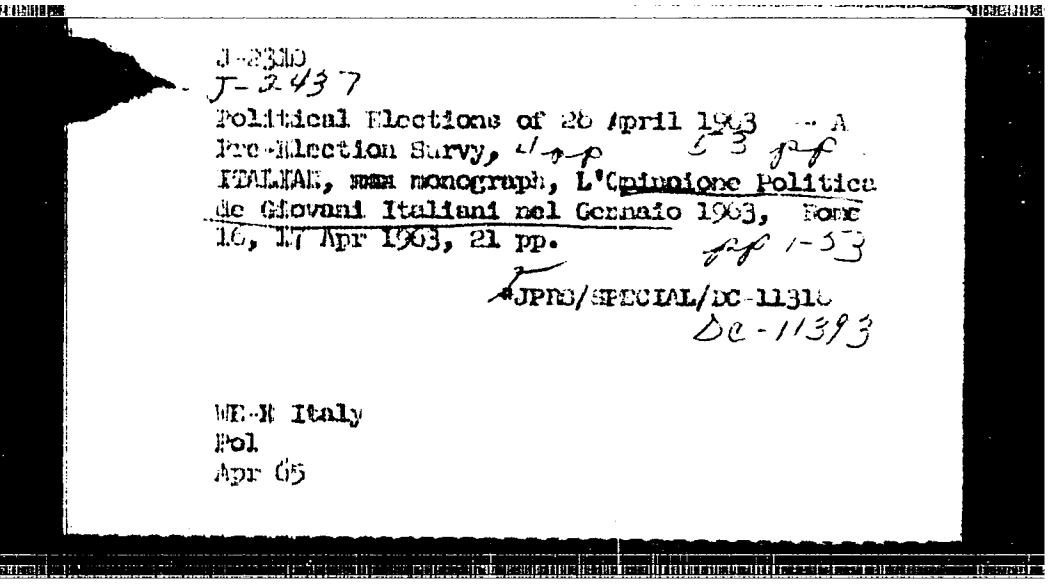

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Political Elections of 26 April 1963 -- A
Pre-Election Survy, 4 pp 53 pp
ITALIAN, mmm monograph, L'Opinione Politica
de Giovani Italiani nel Gennaio 1963, Rome
16, 17 Apr 1963, 21 pp. pp 1-53

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J-713/60 (DC-4135)

Education in the USSR, 23 pp.

FINNISH, rpt, Opiskelusta Neuvostoliitossa,
Attachments C and D to OFHA-4514, 74-6-350, p 23.

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The Gases of the Body and the Gas Exchange. The Respiratory and Total Exchange, by A. Loewy, 4 pp.

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Repair of Tanks and Other Caterpillar Vehicles, by Karel Augusta, Vaclav Lepic, et al. 10 pp. CZECH, bk, Opravy Tanku a Jinych Pasovych Vozidel, pp 43-45; 49-52; 169-175.
ACSI T-0575
ID 2204042466

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Is a Path of Light Always Reversible, by
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FRENCH, per, Optica Acta, Vol II, No 1,
1955, pp 16-22.

CSIRO 3045

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On Object-image Correspondance in Optics, by
P. Dumontet.
FRENCH, per, Optica Acta, Vol 2, No 2, 1955,
Vpp 53-65.
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tr 5179

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Mercury Mirror as Standard Flat: Preparation of a Mercury Mirror Insensitive to Vibration and Its Application to Standard Flat, by R. Bunnagel. GERMAN, per, Optica Acta, Vol. 3, No. 1, 1956, pp 81-84
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Optical Single-Sideband Transmission
Applied to the Gabor Microscope, by
A. Lohmann.
GERMAN, per, Optica Acta, Vol 3, 1956,
pp 97-9.
HLA TT-66-11031

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Study of the Optical Properties of Transparent Thin Layers in Relation to Their Structure, by P. Bousquet, 22 pp.

FRENCH, per, Optica Acta, Vol VII, No 4, Dec 1956, pp 153-160.

ATIC P-TS-9807/V

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NBS S-151075-67

R-7570-D
27 Sept 66

Zur wellenoptischen Abbildung in Systemen mit grosser relativer Öffnung
By: Joachim Focke
From: Opt Acta, V 4, No 4, Dec. 1957 pp 124-126 (3 pp)

German - est for wds:

Translate and type 1 original copy only. Document can be cut for paste-up.

APPROVED FOR RELEASE: Monday, September 23, 2002 CIA-RDP84-00581R000401210014-5

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A New Type of Spectrometer: A Grating Interferometer, by Pierre Connes, 38p.

FRENCH, per, Optica Acta, 1957, Vol IV, No 4, pp 136-144.

SLA 59-17750

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Vol 2, No 8

105 549

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Improving Contrast in Details of Photographic Images by Filtering of Spatial Harmonics, by A. Marechal, P. Croce, et al, 8 pp.
FRENCH, [redacted]per, Optica Acta, Vol V, 1958, pp 256-262.
ATS-56Q71F

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GUD NASA TTF-12,034 252,097

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The Foire Grating as Versatile Test Object: Photo-electric Aberration Measurement, by A. Lohmann.

GERMAN, per, Optica Acta, Vol VI, No 1, 1959, pp 37-41.

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Position and Visibility of Wedge Interferences Instrumental Observations, (Contribution to the Coherence Theory of an Unsymmetrical Interferen Case), by Rudolf Landwehr, 54 pp.

FRENCH, per, Optica Acta (Paris), Vol VI, No 1, 1959, pp 52-76. 9077351

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Lehmann, A.
ACTIVE CONTRAST TRANSFER THEORY. 22p
23refs
Order from SLA $2.60 TT-64-16390

Trans. of Optica Acta (France) 1959, v. 6, no. 4
[p. 319-338].

(Physics--Optics, TT, v. 12, no. 3)

TT-64-16390
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NASA TT F-11,154
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Girard, A.
NEW SPECTROSCOPIC INSTRUMENTS WITH HIGH LUMINOSITY. [1960] 15p.
Order from ATS $15.95 ATS-20M47P

Trans. of Optica Acta (France) 1960, v. 7, p. 81-97.

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(Physics--Spectroscopy, TT, v. 5, no. 8)

61-12787

1. Spectroscopy--Instrumentation
I. Girard, A.
II. ATS-20M47P
III. Associated Technical Services, Inc., East Orange, N. J.

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Heynacher, E.
SOME REMARKS ON THE PROBLEM OF JUDGING THE QUALITY OF THE OPTICAL IMAGE. [1962]
7p. 6 refs.
Order from SLA $1.10
62-10974

Trans. of Optica Acta (France) 1960, v. 7, p. 173-178.

DESCRIPTORS: *Optical images, Test methods, Transmission, *Optical systems, Quality control.

Suitable criteria and methods for judging image quality are considered, particularly the difficulties arising from the transmitting the image through the eye of the observer. (Author)

(Physics--Optics, TT, v. 9, no. 9)

62-10974
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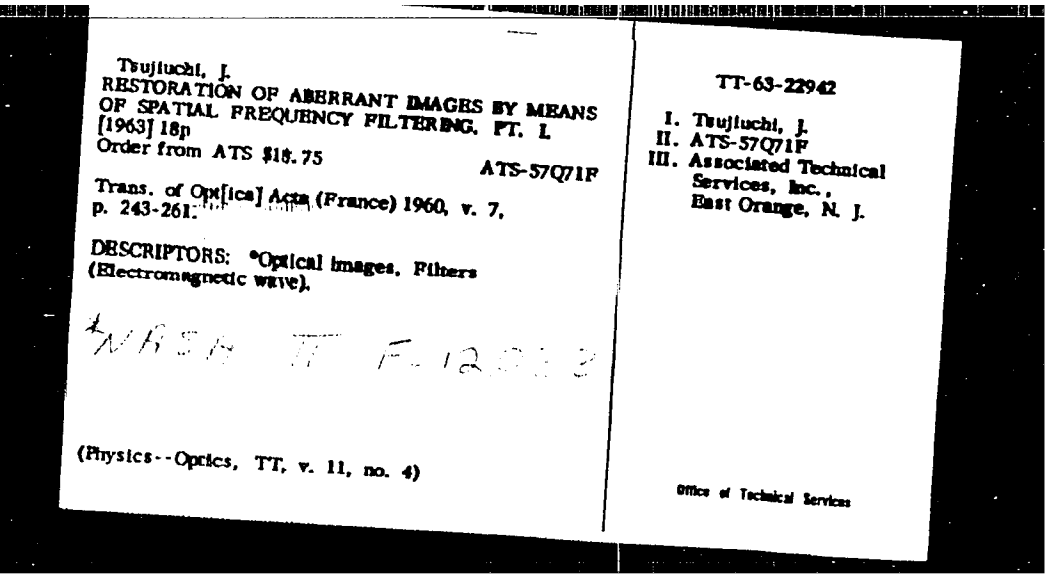

Tsujiuchi, J.
RESTORATION OF ABERRANT IMAGES BY MEANS OF SPATIAL FREQUENCY FILTERING, PT. I.
[1963] 18p
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Trans. of Opt[ica] Acta (France) 1960, v. 7, p. 243-261.

DESCRIPTORS: *Optical images, Filters (Electromagnetic wave).

WASH TT F-12012

(Physics--Optics, TT, v. 11, no. 4)

TT-63-22942

I. Tsujiuchi, J.
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Aberrant Image Restitution by Spatial Frequency Filtering. Part II. Restitution of an Image Whose Spectrum Includes a Negative Portion, by J. Tsujiuchi.
EUROPEAN, per, Optica Acta, Vol 7, 1960, pp 385-398 11pp.
NTC 72-11864-20F
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Restoration of Images With Aberration by Filtering of Spatial Frequencies. III. Restoration of an Image Photographed With a Bifocal Filter, by J. Tsujiuchi, 8 pp.
FRENCH, per, Optica Acta, Vol VIII, 1961, pp 161-168.
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Note on SiO and Si_2O_3-Phases in Thin Films,
by E. Ritter.
GERMAN, per, Optica Acta, Vol IX, 1962, pp 197-202.
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Investigations of Non-Negative Signals Through Linear Filters, by W. Lukosz.

FRENCH, per, Optica Acta, Vol IX, No 4, 1962, pp 335-364.

*AFCRL Res Lab for Amer Metecrol Soc

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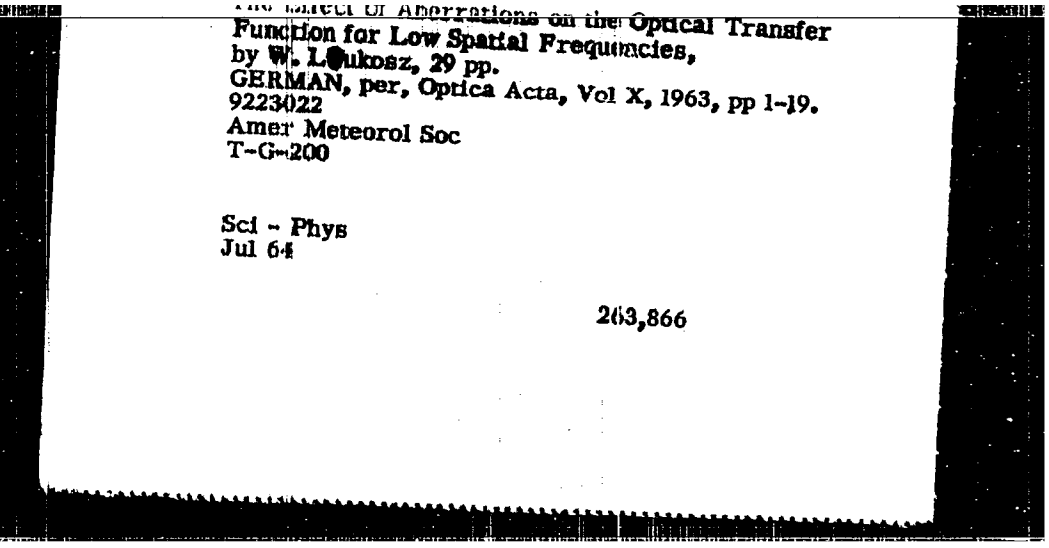

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Radiation of Flames with Strongly Scattering Particles, by Fritz Rossler,
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pp 21-32. P200109067
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Two-beam Interference in Plane-mirror Systems,
by G. Schulz, 42 p.
GERMAN, per, Optica Acta, Vol XI, No 43-60,
1964, pp 131-143. 9700556
APCRL T-G-238

Sci-Engr
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The Spatical Distribution of Wedge Interference Fringes, by G. Minkwitz and G. Schulz, 16 p. GERMAN, per, Optica Acta, Vol XI, 1964, pp 89-99. 9700554
AFCRL T-G-239

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Number of Photons Participating in the Elementary Development (blackening) Process in Photographic Emulsion, by H. Determann.
GERMAN, per Optica. Acta. Vol. 11. No. 3, 1964, pp 223-235
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On the Growth and Structure of Thin Oxide Films on Aluminum, by G. Hass, 13 pp.

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GERMAN, per, Optik, Vol I, No 2, Aug 1946, pp 134-143.

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On the Structure of Treated Surfaces of Rock Salt (Comparative Surface Examination by Electron Diffraction and Electron Microscope, by H. Raether, 17 pp.

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CTO-751 Uncl.

THEORY OF THE MACH-ZEHNDER INTERFEROMETER AND DESCRIPTION OF AN INSTRUMENT WITH SINGLE-MIRROR ADJUSTMENT. Kinder, W. Translated by J. B. Sykes (Culham Lab., Abingdon, Eng.), from Optik; 1: 413-48(1946).

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Spher

Spherical and Chromatic Correction of Electron Lenses, by O. Scherzer.

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CBIRO-2915

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